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APPLICATION NO.	FILING DATE			
	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/663,511	09/16/2003	William J. Thompson	42524-1300	1870
	590 07/14/2004		EXAMINER	
SNELL & WI 1920 MAIN ST			RAMIREZ, RAMON O	
SUITE 1200 IRVINE, CA 92614-7230			ART UNIT	PAPER NUMBER
ikvikle, CA	.014-7230		3632	
			DATE MAILED: 07/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
•	10/663,511	THOMPSON, WILLIAM J.			
Office Action Summary	Examiner	Art Unit /			
	RAMON O. RAMIREZ	3632			
The MAILING DATE of this communication ap		correspondence address			
Period for Reply	LV ID OFF TO EVOIDE (MONT)	L(C) EDOM			
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS from the course the application to become ABANDO	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 16	September 2003.				
2a) ☐ This action is FINAL . 2b) ☐ Th	This action is FINAL. 2b) ☐ This action is non-final.				
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) 1-24 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-24 are subject to restriction and/or	awn from consideration.				
Application Papers					
9) The specification is objected to by the Exami	ner.	oo Evaminer			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the	Examiner. Note the attached Off	ice Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. ents have been received in Applic riority documents have been rec eau (PCT Rule 17.2(a)).	cation No eived in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	Paper No(s)/Ma	nary (PTO-413) ail Date nal Patent Application (PTO-152)			

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Application/Control Number: 10/663,511

Art Unit: 3632

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14, and 20-24, drawn to a support, classified in class 248, subclass 58.
- II. Claims 11-14, drawn to a method of making, classified in class 29
- III. Claims 15-19, drawn to an apparatus for making, classified in class 72, subclass 384.

The inventions are distinct, each from the other because of the following reasons:

Inventions 1 and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by molding.

Inventions I and III are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case apparatus can be used to make different supports, not necessarily for a cable.

Application/Control Number: 10/663,511

Art Unit: 3632

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Alvin H. Gess on June 14, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made. Mr. Gess did not return the phone call.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner **Ramírez** at telephone number (703) 308-0748. The examiner can be normally reached on Monday-Thursday and alternate Fridays.

The fax numbers for this Group are (703) 872-9306 (official papers), and (703) 308-3519 (unofficial papers).

Any inquiry of general nature relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1113.

Application/Control Number: 10/663,511

Art Unit: 3632

Page 4

A shortened period for response to this Office Action expires ONE MONTH from the mailing date of this action.

R.O.RAMIREZ July 6, 2004 RAMON O. RAMIREZ PRIMARY EXAMINER TECHNOLOGY CENTER 3600 ART UNIT 3632